

UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/785,214

Filing Date:

February 20, 2001

Applicant:

Joseph A. MCDONNELL et al.

OF

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GROUP 3600

Group Art Unit:

2164

Examiner:

Title:

Unassigned

METHOD

AUTHENTICATING

PAYMENT

ACCOUNT USER

Attorney Docket:

34860-000107/US

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

January 2, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. **COPIES**

| A. Submitted herewith is a legible copy of (i) each U.S. patent application publication |
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| and U.S. and foreign patent; (ii) each publication or that portion which caused it to be |
| listed; (iii) for each cited pending U.S. application, the application specification including |
| the claims, and any drawing of the application which caused it to be listed including the |
| claims directed to that portion; and (iv) all other information or that portion which caused |
| it to be listed. |

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

| | C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g)) | | | | | |
|--|---|----------------------------|---------------------|--|--|--|
| III. | CONCISE EXPLANATION OF | <u>ΓΗΕ RELEVANCE</u> (chec | k at least one box) | | | |
| | A. \(\sum \) Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). | | | | | |
| | B. A concise explanation of information listed that is not in the 1.98(a)(3)): | | | | | |
| | 1. See the attached foreig 2. English translations are 3. Other: | • | | | | |
| | C. The following additional information is provided for the Examiner's consideration: | | | | | |
| | Applicants have not cited US 2002/0116333 listed on the International Search Report. US 2002/0116333 is the published version of the subject application, and its inclusion on the International Search Report is clearly erroneous. | | | | | |
| IV. | CROSS REFERENCE TO RELATED APPLICATION(S) | | | | | |
| A. The Examiner is advised that the following co-pending application(s) subject matter that may be related to the present application. A copy of each application is attached for the Examiner's information. By bringing application(s) to the Examiner's attention, Applicant(s) does(do) not confidentiality provisions of 35 U.S.C. § 122. | | | | | | |
| | Serial No. | Filing Date | Art Unit | | | |
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V. THIS IDS IS BEING FILED UNDER

| A. 🔀 | 37 C.F.R. § 1.97(b): |
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| | 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. |
| | 2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. |
| | 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). |
| | 4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. |
| В. 🔲 3 | 37 C.F.R. § 1.97(c): |
| | 1. before the mailing date of either any Final Office Action under 37 C.F.R. 1.113, a Notice of Allowance under 37 C.F.R. 1.311, or an action that otherwise closes prosecution. |
| | 2. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |
| | 3. See the certification below. No fee is required. |
| C. <u></u> 3 | 37 C.F.R. § 1.97(d): |
| | 1. after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. |
| | 2. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). |

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

| | The undersigned hereby certifies that: |
|--------------------|--|
| | A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or |
| | B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). |
| | C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. |
| VII. | <u>PAYMENT OF FEES</u> (check <u>only</u> one box) |
| | A. \square A check in the amount of \$180.00 is enclosed for the above-identified fee. |
| | B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached. |
| or whi skill ir | The above references are being cited only in the interest of candor and without any sion that they constitute statutory prior art, contain matter which anticipates the invention, ch would render the same obvious, either singly or in combination, to a person of ordinary in the art. Furthermore, this Information Disclosure Statement shall not be construed as a centation that a search has been made. |

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

P.O. Box 8910

Reston, Virginia 20195

(703) 390-3030

Enclosures:

GDY:jcp

Form PTO-1449(s)

Documents

Foreign Search Report

Fee

Other:

| | | | | ATTORNEY DOCKET NO. | | | SERIAL NO. | | | | |
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| | FORM HDP-1449 (Based on Form PTO-1449) | | | | 34860-000107/US | 34860-000107/US | | 09/785,214 | | | |
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| | PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | Joseph A. MCDONNELL et al. | | | | | | |
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| U.S. PA | U.S. PATENT DOCUMENTS | | | | | | | | | | |
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | | Class/ Subclass | s | (If appropri Filing Date | | | |
| Desig. | | 5590197 | 12/31/1996 | Chen e | et al. | | | | | | |
| | | 6449599 | 09/10/2002 | Payne | et al. | | | | | | |
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| OTHER | DOCUMENT | S (including Author, Title | | | | 1.50 | el T | | 養力 | | |
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